

RoHS  
Compliant



## Description

A fire retardant, high density closed cell PVC foam sealant. Coated on one side with a strong acrylic pressure sensitive adhesive. A water and weather seal for heavy duty sealing and cushioning applications.

## Benefits

- Certified to Class B2 of DIN 4102-01
- 30% compression assures water tight seal.
- Good resistance to oxygen, weather & fungi.
- Good chemical resistance.
- Excellent long term ageing/UV resistance.
- Effective vibration dampening/cushioning.
- Excellent abrasion resistant
- Removable paper liner prevents stretching during application.
- Suitable for heavy duty metal to metal sealing
- Economical

## Advantages

- Clean and simple to use.
- Quick and efficient application.
- Consistent adhesive coating thickness.
- Consistent adhesion performance.
- Instant adhesion.
- No hazardous fumes.
- No drying or curing times.
- Ready for the next part of the application process.
- No contamination of other surfaces.

Temperature Range            -30°C to +70°C  
Min application Temperature +5°C

## Limitations

PVC foam contains plasticisers, therefore not suitable for use on polycarbonate.

## Technical Data

Shore Hardness	50	Shore00
Density	180	kg/m <sup>3</sup>
Compress by	30%	6.1 N/cm <sup>2</sup>
Deflection by	30%	5 N/cm <sup>2</sup>
Water Absorption	1%	Max

## Product Availability

Colours	Black
Thickness	1.5, 3 and 6mm
Roll Length	50, 25 and 12m
Width	12mm, 25mm and 50mm
Release Liner	Paper

## Applications

- High Load Bearing Applications
- Concrete Forms
- Anti Squeak
- Water Tanks
- Appliance Seals

## Warranty

Our technical advice is offered in good faith but without warranty. The user is responsible for testing under their own conditions of use assuring themselves that it is suitable for their particular purpose. The technical data was obtained under specific laboratory test conditions, and should not be used for specification purposes without prior consultation with us.

## Part Number Table

Description	Part Number
PVC Foam Tape, 1.5mm × 50mm × 50m	MP005139
PVC Foam Tape, 3mm × 12mm × 25m	MP005140
PVC Foam Tape, 3mm × 25mm × 25m	MP005141
PVC Foam Tape, 3mm × 50mm × 25m	MP005142
PVC Foam Tape, 6mm × 12mm × 12m	MP005143
PVC Foam Tape, 6mm × 25mm × 12m	MP005144

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